

# OLIN

OLIN DIGITAL MEDIA FRAME    DPF-1001  
**USER' S MANUAL**



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## Safety Warning

### Safety Warning :

- The media frame should be used indoors only.
- Use a DC 9.5V/3A power adapter.
- To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- Do not block the ventilation holes on the back of the media frame at any time.
- Keep your media frame out of sunlight. Direct sunlight may cause damage.
- Do not splash or fill the media frame with liquids.
- Keep the LCD screen clean and treat it gently. Avoid touching the LCD screen directly.
- If you need to clean the LCD screen, please use a soft cloth and spray the solution on the rag first.
- Always position the media frame on a stable and level surface.
- The media frame only complies with the voltage type specified on it's back side.
- Working Conditions:  
Operating Temperature: 0°C - +45°C,  
Humidity: 20%-80%

### Note:

In order to prevent damage to the memory card or the media frame, please power off your media frame before removing or inserting your memory card.

### Packing

Please check and identify the contents of the box of your player, as list below:

- |   |      |
|---|------|
| • OLIN Digital Media Frame                | 1PC  |
| • User' s Manual                          | 1PC  |
| • Remote Control                          | 1PC  |
| • Bracket&Screw                           | 1Set |
| • Button Battery (For the remote control) | 1PC  |
| • AV Cord                                 | 1PC  |
| • AC Adapter                              | 1PC  |
| • Warranty Certificate                    | 1PC  |

## Product Features

### Main Features

- High resolution LCD screen with wide viewing angle
- Display photos or videos without the need for a computer;
- Picture, audio & video playback: JPEG, MP3/AVI/MPEG1/4;
- MS, SD, MMC, XD & CF cards compatible;
- Compatible with USB 2.0 disk;
- 2 OSD languages: English and Simplified Chinese;
- Dual placed mode: Horizontal/Vertical
- Supports thumbnail and slide show
- Photo with multiple transition effects: enlarge & rotate function;
- Image Enhanced: Brightness/Contrast/Colour Saturation;
- Built-in stereo speaker
- Built-in NAND memory (128MB) to store your favourite photos without the need for a memory card;
- Built-in re-chargeable battery making it portable and usable without cluttered cables;
- Supports calendar, clock, alarm, auto power on/off function;
- Supports backmusic while enjoy a photo (Select COMBO item on the main menu to achieve this function. )

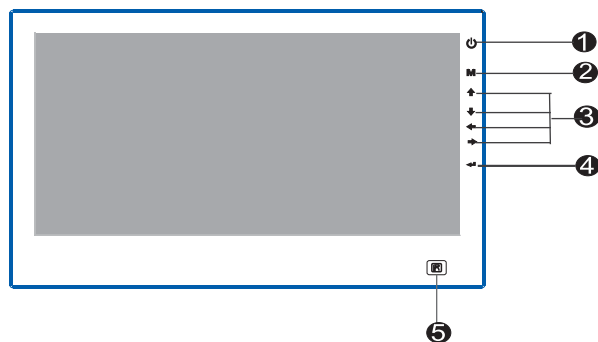
### Specifications

- LCD Display: 10.2 inch
- Power: 100V-240V, 50/60Hz input  
DC 9.5V, 3A output
- Power Consumption:  $\leq 22W$
- Dimensions: 308.8 X 29.5 X 182 mm.
- Built-in polymer Li Battery: 1600mAh
- Video output: 1V<sub>P-P</sub>
- Audio output: 1.0-2.0
- Audio S/N rate:  $\geq 70$
- Audio distortion + noise: -60(1KHz)
- Speaker output power: 1.25W
- Speaker S/N:  $\geq 70$
- Weight: 0.84
- Supports Photo format: JPEG\*
- Supports Video format: AVI, Motion-JPEG,
- Supports Audio format: MP3
- Supports Memory devices: SD/MMC/MS/XD/CF & USB 2.0

\*JPEG has to be saved in RGB - This is standard in All cameras.

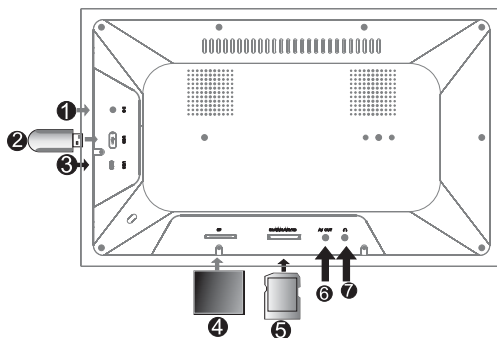
## Panel Drawing

### Front Panel



1.  $\phi$  : To open or close the player.
2. M button: To go to the main menu.
3. Direction Buttons: Use  $\uparrow$   $\downarrow$   $\leftarrow$   $\rightarrow$  buttons to select the menu item.
4. ENTER: To enter playback status or to confirm your selections.
5. Remote Control Receiver

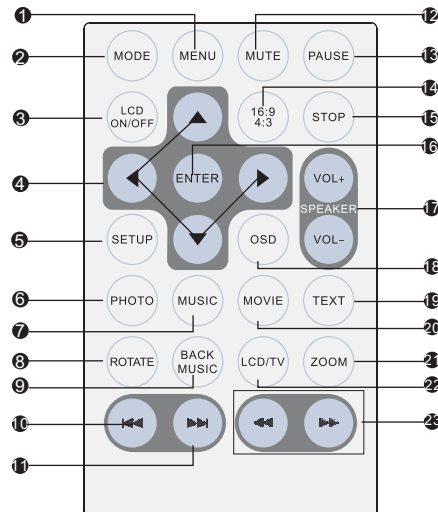
### Rear Panel



1. DC 9.5V Jack
2. USB Port: To connect to an external USB device.
3. Mini USB Port: To connect to a computer.
4. CF Card Slot
5. SD/MMC/MS/XD Card Slot
6. AV Output Jack: To connect to a TV.
7. Earphone Jack

## Panel Drawing

### Remote Control

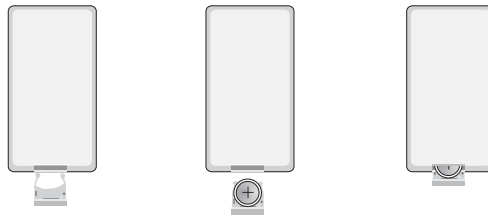


1. MENU: To enter the main menu.
2. MODE: To display 9 thumbnail images when displaying photos.
3. LCD ON/OFF: To open or close the LCD screen. The LCD will be switched off even though the unit is powered on.
4. Direction Buttons
5. SETUP: To access the photo frame setting menu.
6. PHOTO: Automatically play image slide show.
7. MUSIC: Automatically play music if present in the device.
8. ROTATE: To rotate the orientation of the images while displaying photos.
9. BACKMUSIC: To play background music during a photo slide show.
10. ◀◀: Skips to the previous track.
11. ▶▶: Skips to the next track.
12. MUTE: To turn off the speaker/pressing it again turns MUTE OFF.
13. PAUSE: To pause the playback.
14. 16:9/4:3: To switch the aspect ratio of the displayed images.
15. STOP: To stop the playback.
16. ENTER: To start the playback or confirm selections.
17. VOL+/-: To adjust the volume level.
18. OSD: On screen display.
19. TEXT: Displays text files if present in the memory/card.
20. MOVIE: Play the movie present in the memory/card.
21. ZOOM: To zoom in the displayed image/video.
22. LCD/TV: To switch between LCD and TV mode.
23. ◀◀/▶▶: To fast rewind or fast forward while playing AV files.

## Panel Drawing

### Remote Control Installation

Remove the battery cover on the rear of the remote control and insert the battery. Make sure the polarities (+ and -) are aligned correctly.



### How to use the remote control


After having prepared the remote control, direct it towards the remote sensor on the player's front panel. The remote control is operational within a distance of 2m.

Note:





- ▶ When using the remote control, make sure no obstacle is placed between the remote control and remote sensor.
- ▶ The battery normally lasts around one year. Remove the battery when not using the player for a long time.
- ▶ Dispose of used batteries according to the local ordinance regulations.

## OSD Menu Setup

### Getting Started

1. Assemble the Photo Frame bracket on the back to prop the unit up. Insert the adapter DC plug into the unit first, then plug the adapter into an standard outlet.
2. Turn on the unit by pressing  button on the unit , the main menu will appear as below:



3. Use     direction buttons to highlight an icon and press ENTER button to confirm.

### Viewing Pictures

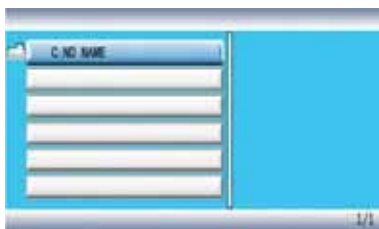
1. In the main menu choose Picture icon, using the direction buttons, press ENTER button, this will now bring the memory devices menu:



In this menu, the memory cards which are inserted in the unit, will be highlighted and are enable for selection.

Do not force the memory cards into the corresponding slot.

2. Use direction button to highlight the cards that you want to play and press ENTER button, the screen will display a list of files or folders.



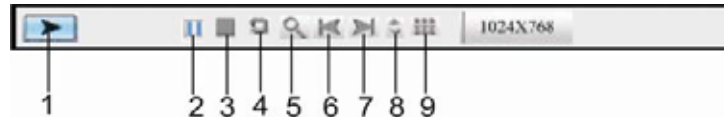


## OSD Menu Setup

- Use  $\uparrow$   $\downarrow$  direction buttons to select a file and press ENTER button to confirm.



- Use  $\uparrow$   $\downarrow$  direction buttons to select a picture and press ENTER button, the pictures on the memory card will start playing as a slide show (You can press PHOTO button on the remote control directly to start picture slide show. ).
- During a picture slide show, pressing OSD button on the remote control will display a menu on the screen, the functionalities of each icon on the menu is described below:



1. Status Indicator
  2. To play or pause the playback.
  3. To stop the play and return to the list.
  4. To rotate the pictures.
  5. To zoom in the image.
  6. Return to the previous image.
  7. Go to next image
  8. Display image information
  9. Thumbnail display of 9 images
- Using  $\leftarrow$   $\rightarrow$  direction buttons to navigate different item and press ENTER button to activate this function.
  - Press MENU button at any time, the frame will return to the main menu.

### ❖ Background Music

If music in MP3 format is stored in the same memory card as that of the pictures, you can play a background music for the slide show.  
During a picture slide show, press BACKMUSIC button on the remote control and the music will start.  
Pressing the PREV & NEXT track buttons on the remote control can change the music that is being played if multiple music files are present in the memory card.  
Use VOL +/- button to adjust the volume.  
Press MUTE button to mute the speaker. Press it again will set the previously volume.

### ❖ ZOOM IN

An image can be zoomed in using the ZOOM button on the remote control. Repeatedly pressing this button will zoom in to various levels and finally return to the original image.

### ❖ ROTATING AN IMAGE

Pressing the ROTATE button on the remote control can rotate an image's display orientation. The ROTATE button doesn't alter the original file.

### ❖ Thumbnail Mode

During a picture slide show, pressing MODE button on the remote control, will result in a thumbnail mode where thumbnails of 9 images will be displayed per page at a time. Using direction buttons on the remote control, you can enjoy new sets of images that be displayed in thumbnail mode.

During a picture slide show, press  $\uparrow$   $\downarrow$  direction button, the video set bar will pop-up. Use  $\uparrow$   $\downarrow$  direction buttons to select different item (such as brightness, contrast and colour saturation) and then use  $\leftarrow$   $\rightarrow$  direction buttons to adjust the effects.

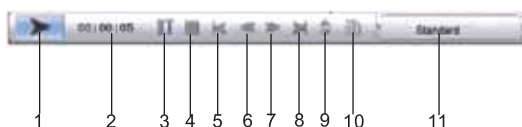
## OSD Menu Setup

### Music Playback

1. Follow the same step as Picture playback to enjoy music (MP3).
2. During a music (MP3) is playing, a info bar will pop up by pressing OSD button on the remote control as below:



Info bar information:



1. Status Indicator
  2. Playback time display
  3. To play/pause the playback.
  4. To stop the playback.
  5. Play previous track.
  6. Fast rewind.
  7. Fast forward.
  8. Play next track.
  9. Track information.
  10. ID3 tag information.
  11. Playmode: Three items are available: Standard, Repeat one and Directorty repeat. Use  $\leftarrow \rightarrow$  direction button to select different item.
3. Use  $\leftarrow \rightarrow$  direction button to select different items on the info bar and press ENTER button to activate this function. .

### Combo Playback (enjoy music and picture at the same time)

1. Follow the same step as Picture playback to enjoy music and picture at the same time.
2. During playback, pressing OSD repeatedly, different info bar (for picture and for the music) will pop up.
3. Use  $\leftarrow \rightarrow$  direction buttons to select different items on the info bar and press ENTER button to activate this function. . .
4. About the info bar information, please refer to Picture playback and Music playback.

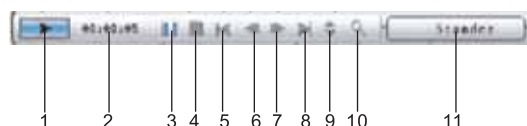
### Movie Playback

1. Follow the same step as Picture playback to enjoy movie.
2. Press OSD button on the remote control during playback, the info bar will pop up as below:



## OSD Menu Setup

Info bar information:



- |  |   |
|--|---|
| 1. Status Indicator  | 2. Playback time display                  |
| 3. Play or pause the playback                                    | 4. To stop playback and back to the list. |
| 5. Play previous movie   | 6. Fast rewind                            |
| 7. Fast forward  | 8. Play next movie                        |
| 9. Movie information   | 10. Zoom in the image                     |
| 11. Standard: Use ⇐ ⇨ direction button to select different item. |   |
3. Use ⇐ ⇨ direction button to select different item on the info bar and press ENTER button to activate this function.

### Text file Display

The media frame can read and display contents of plain text files. To view contents of a plain text file follow these steps:

1. Press MENU button on the remote control.
2. Choose TEXT icon and press ENTER button to confirm.
3. Choose the memory device that has the text file from the memory device menu.
4. Press TEXT button on the remote control, the contents of the text file will be displayed on the screen.
5. Use direction buttons to navigate to subsequent pages of the text file.

### Edit

#### ❖ Copying file(s) between memory devices

Files can be copied between memory cards or between the internal memory of the frame and memory cards without a computer by following the steps below:

Make sure that the memory device(s) that you want to transfer files is/are connected to the frame correctly.

This example illustrates copying file between a SD card and a USB flash disk. (Assuming both the devices are inserted into the appropriate slots).

1. Press MENU button on the remote control.
2. Choose Edit icon and press ENTER button to confirm.
3. The device menu will pop up. Choose the SD card which has the file that you want to copy. From the directory listing of the SD card, navigate to the exact file that you want to copy. After navigating to the file to be copied, press ⇐ ⇨ direction button on the remote control, an icon will appear against the file to indicate that the file has been selected for copying.




## OSD Menu Setup

4. Press MENU button to back to the main menu and select the USB device, to which you would like the file to be copied.
5. In the USB device choose a folder where you want copy the file.
6. Press OSD button on the remote control, the screen will display as below:



: To exit the present menu.

: To delete files.

: To copy files.


7. Select the second icon and press ENTER button, the unit will start copying process. And a message confirming this will appear on the screen:



8. After finishing copying process, press ENTER button to exit the present menu.

### ✦ Deleting file(s) from memory or memory cards.

You can delete unwanted files from a memory device using the frame by following the steps below:

1. Press MENU button on the remote control and choose Edit icon on the main menu.
2. Press ENTER to confirm.
3. Choose the memory device from which files need to be deleted and press ENTER button to confirm.
4. From the directory listing, navigate to the file you would like to delete.
5. Press ⇨ direction button and an icon will appear against the file.
6. Press OSD button and use direction button to select the  icon and press ENTER button to confirm.
7. The file will be deleted and a confirming message will pop up.
8. After finishing this process, press ENTER button to exit the present menu.

## OSD Menu Setup

### CALENDAR

The frame has a built-in Calendar and a Clock. To activate the Clock/Calendar mode, please following the step below:

1. Press MENU button on the remote control.
2. Choose CALENDAR icon on the main menu, the calendar and clock will be displayed.



3. Press SETUP button directly to enter SETUP menu. Use  $\uparrow$   $\downarrow$  direction buttons to select Clock set icon (the third icon on the left column) and then press ENTER button to enter.
4. Use  $\leftarrow$   $\rightarrow$  direction button to navigate the setting item and then use  $\uparrow$   $\downarrow$  buttons to do the settings.
5. Press MENU button to back to the main menu and then select CANLENDAR item, press ENTER button, the player will display the changed time.
6. Follow the same steps as Clock set to do the time settings of the Auto power on or off item.

### Setup

For all the setup options that are described in this chapter, please choose the SETUP icon on the main menu and press ENTER button to confirm.



Language Setup: To select different on-screen display language.



Picture Setup: To select different slide show mode and picture playback mode.

For slide show mode: Fast, Middle, Slow are available for your selection.

For playback mode: Select different playback mode as Normal, Random and so on.



Clock Setup: Setting the time and date here gets reflected in the Calendar menu.

## OSD Menu Setup



**Alarm Set:** This setting allows you to use the frame as an Alarm Clock. Use  $\leftarrow$   $\rightarrow$  direction button to select different item, use  $\uparrow$   $\downarrow$  to set a time the alarm should sound. The MODE must be set to ON.



**Auto Power on:** This setting allows the frame to automatically power on, at a particular time of the day. The MODE must be set to ON.



**Auto Power off:** This setting allows the frame to automatically power off, at a particular time of the day. The MODE must be set to ON.



**Default Start up mode:** This setting allows you to set the default start up mode for the frame. If you select any one of them, restart the frame, the frame will enter the contents of the item you have selected directly.





**Video Setup:** This setting allows the user to alter the colour, brightness and contrast of the LCD display.



Two items are available: Default Set and USB Mode.

**Default Set:** To recover to the factory default set.

**USB Mode:** In this item, you can select different external device (PC, Printer) to connect to the frame via USB cable (not supplied).

**Select Printer:** Press SETUP button to select  icon and use direction buttons to select PRINTER item. Then using a USB cable (not supplied) to connect the frame to a USB port on a printer. During a photo slide show, press OSD button, an icon will pop up on the info bar and then select printer icon () , the printer will start work.

Please kindly note that the printing function is only available for photo printer (special for home-use).



**Software Information:** To check out the information of current software edition.

## About the Battery

About the built-in Polymer Lli Battery:

1. Plug the AC plug of adapter into standard power socket and the other DC output plug into the machine socket labeled with DC 9. 5V. The recharge will start without any interference to the frame's work.
2. It approximately takes about 4-5 hours to fully recharge. To optimize the service life of the battery, the duration of recharging should be less than 8 hours.
3. Sensor notes under low-voltage for built-in polymer Li battery:  
The light indicator will be flickering in low voltage, recharge the battery as soon as possible.  
When working (with battery) : the indicator is blue;  
Working and recharging up simultaneously: the indicator will flicker blue and red;  
On recharging: the indicator is red. The indicator will be off when the battery is fully recharged.
4. The rechargeable battery discharges gradually for a long time when not in use and after approximately one month the battery will be fully discharged.

## Troubleshooting

PROBLEM	RESOLUTION
Frame doesn't power on.	Make sure you connect the AC adapter to the frame properly.
No START-UP screen display.	The video jack is not connected correctly.

**Note:**

When you have plugged in your memory card and power source correctly and the start-up screen displays properly, but it can not read the content on the card, please try to re-insert the card or format it (back up the files before this produce).

If problem persist, please turn off the power and contact our customer support.

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